

25X1

TO :
 FROM :
 INFO :
 DATE : 28 SEP 70

SECRET

1	2	3	4	5	6

29 SEP 70 20 09

TO : SEE BELOW

FROM : NPIC

CONF :

INFO :

P R O C E D U R E	DEFERRED	X	PRIORITY	INITIALS
	ROUTINE		OPERATIONAL IMMEDIATE	INITIALS

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OUT70802

TO

INFO

CITE NPIC

9454

SAC OFFUTT AFB OMAHA, NEBR
 100 SRW OL19 MCCOY AFB FLA
 DIA WASH DC
 CIA WASH DC
 15TH AF MARCH AFB RIVERSIDE, CALIF
 HQ USAF WASH DC
 100 SRW DAVIS MONTHAN AFB ARIZ
 12 SAD DAVIS MONTHAN AFB ARIZ
 544 ARTW OFFUTT AFB OMAHA, NEBR
 NAVRECONTECHSUPCEN, SUTTLAND MD
 WRAMA/WRNWA WARNER ROBBINS AFB, GA

SECRET

SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB FOR
 DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1; HQ USAF FOR
 AFICOS, APXOTR, 15th AF FOR DI, DO, DM4C.

(FILM EVALUATION REPORT FOR OLD HEAD MISSIONS)

-END OF MESSAGE-

COORDINATING OFFICERS

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FILM EVALUATION REPORT FOR OLD HEAD MISSIONS (NOTE: SEND ALSO TO ☐ USE
 "D" HEADER)

25X1

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SUBJ: EVAL OF OLD HEAD MSN G-135A, 23 SEP 70

1. IMAGE QUALITY: APPROX 75 PCT OF MSN DEGRADED BY LOW
FREQUENCY BANDING (IE, ALTERNATE PLUS AND MINUS DENSITY BANDS OCCURRING
AT 1 IN. INTERVAL) PERPENDICULAR TO FORMAT. CROSS-TRACK IMAGE SMEAR
AND INSTANCES OF DOUBLE AND TRIPLE IMAGERY ASSOCIATED WITH THIS BANDING
SIGNIFICANTLY DEGRADE IMAGE QUALITY. A SMALL PORTION OF IMAGERY
MAINTAINS EDGE SHARPNESS AT MAGS TO 25 X. INTERPRETATION SUITABILITY
POOR TO GOOD. CLOUDS OBSCURE APPROX 40 PCT ENTIRE MSN.

2. MSN DATA:

- A. MSN: G-135A, DATE: 23 SEP 70
- B. CAM: I-2, UNIT: 8007
- C. A/C: 340
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1005Z, CAM/ON: 1218Z
- F. FILM: 3404
- G. CHEMISTRY: MX819-1; PROCESS FACILITY: NRTSC

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CLASSIFIED MESSAGE

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- H. AVG GAMMA ORIG NEG: 1.70
- I. EXPOSURE SLIT: 0.106 IN.
- J. FILTER: W-23A
3. ORIG NEG:
- A. EXPOSURE: MAJORITY OF MSN UNDEREXPOSED; HOWEVER, LAST 150 FRS ADEQUATELY EXPOSED. FIRST 90 FRS UNUSEABLE DUE TO UNDEREXPOSURE. EXPOSURE CALCULATIONS INDICATE BEGINNING OF MSN 1.5 STOPS UNDEREXPOSED.
- B. DENSITY: GENERALLY THIN, CONTRAST: LOW TO MED.
- C. IMAGE DEGRADATIONS: CHARACTERISTIC FOG PATTERNS AND FINE, INTERMITTENT, EMULSION SCRATCHES PRESENT THROUGHOUT MSN.
- D. PHYSICAL DEGRADATIONS: THREE HEAT SPLICES NOTED. TITLING RESIDUE WITHIN THREE FORMAT AREAS NOTED.
- E. DATA RECORD EQUIP: IMAGED PROPERLY. THE V/H METER READS APPROX 7.8; HOWEVER, CONJUGATE STEREO OVERLAP APPEARS NORMAL.
- F. OTHER: LAST TITLED FR 728, COUNTER 733, BIAS CONSTANT THROUGHOUT MSN.

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E		IMMEDIATE	

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4. POSITIVES: ALL BUT FIRST 90 FRS ADEQUATE FOR EXPLOITATION.

FIRST 90 FRS UNUSEABLE FOR INTERPRETATION DUE TO UNDEREXPOSURE OF ORIG

NEG.

END OF MESSAGE

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